

## **Specifications**

Type : Nickel-Metal Hydride Battery			Size : AA Consumer Type
Capacity 1)	Typical		2200mAh
	Minimum		2050mAh
Nominal Voltage			1.2V
Charging Current x Time		Fast Charge 2)	2200mA × 1.1h
Ambient Temp.	Charge Condition	Fast Charge 2)	0°C - 40°C
	Discharge Condition		0°C - 50°C
	Storage Condition	Less than 30days	-20°C - 50°C
		Less than 90days	-20°C - 40°C
		Less than 1year	-20°C - 30°C
Internal Impedance 3) (after discharge to E.V.=1.0V)			Approx. 25m Ω (at 1000Hz)
Weight 4)			Approx.30g
Size 4) :(Diameter) x (Height)			14.35(D) x 50.4(H) mm

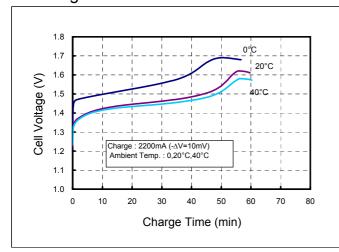
<sup>1)</sup>Single cell capacity under the following condition.

Charge: 220mA×16h, Discharge: 440mA(E.V.=1.0V) at 20°C

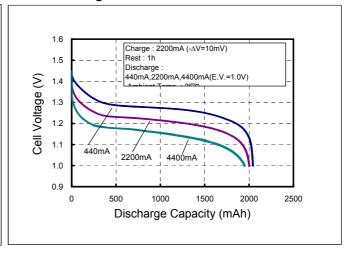
2)Use recommended charging system.

## **Typical Characteristics**

## Charge



## Discharge



<sup>3)</sup>After a few charge and discharge cycles under the above 1) condition.

<sup>4)</sup>With tube.